

FIG. 1

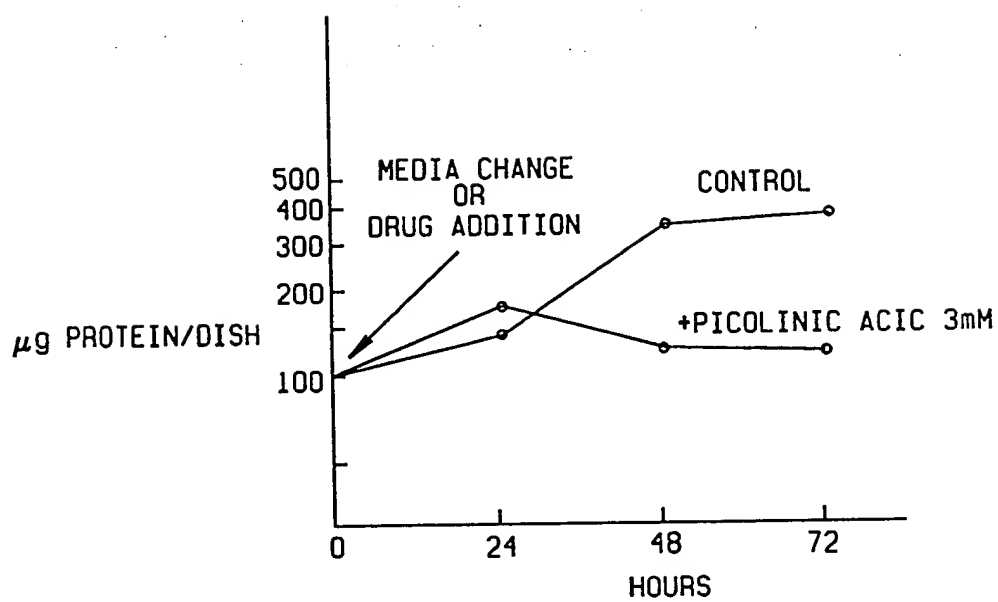


FIG. 2

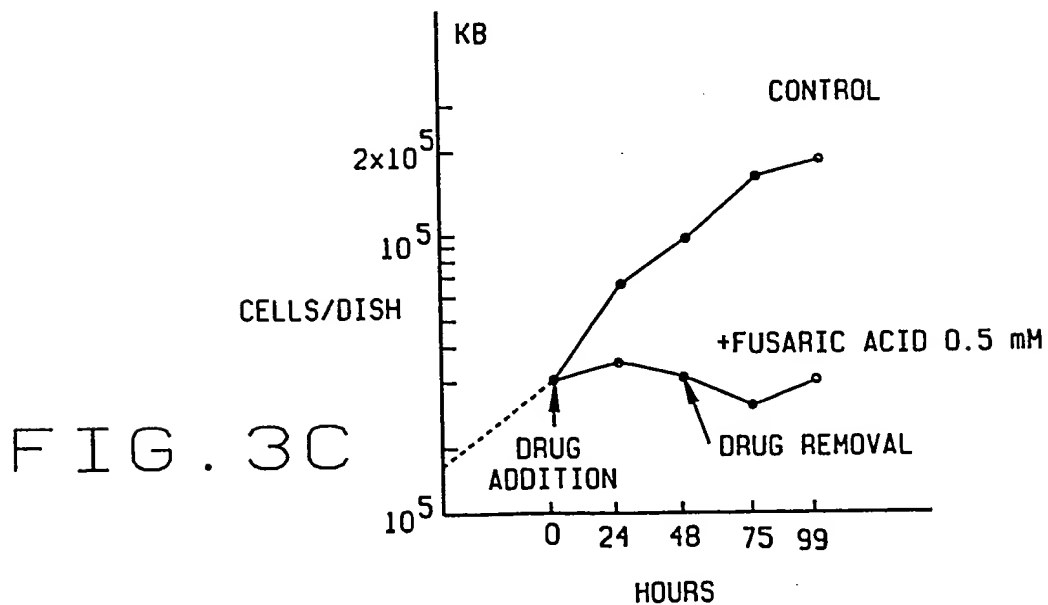
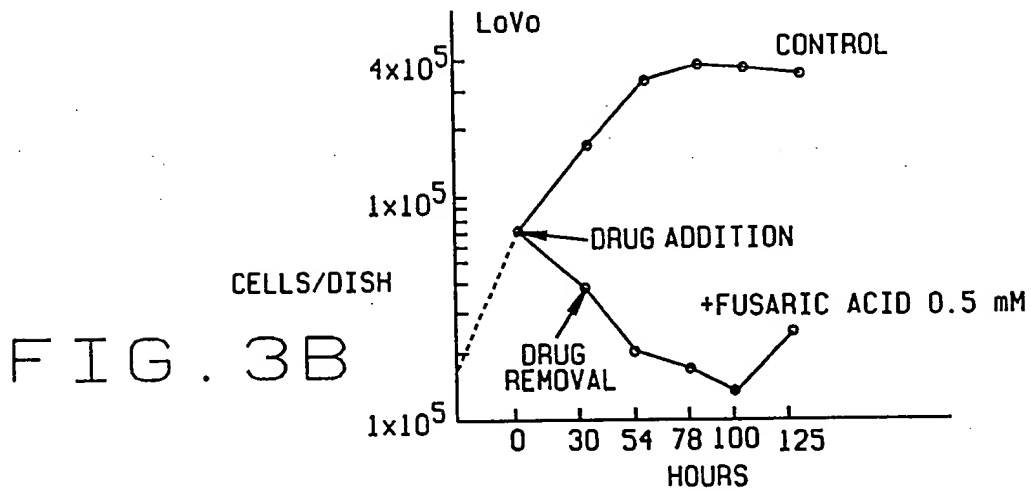
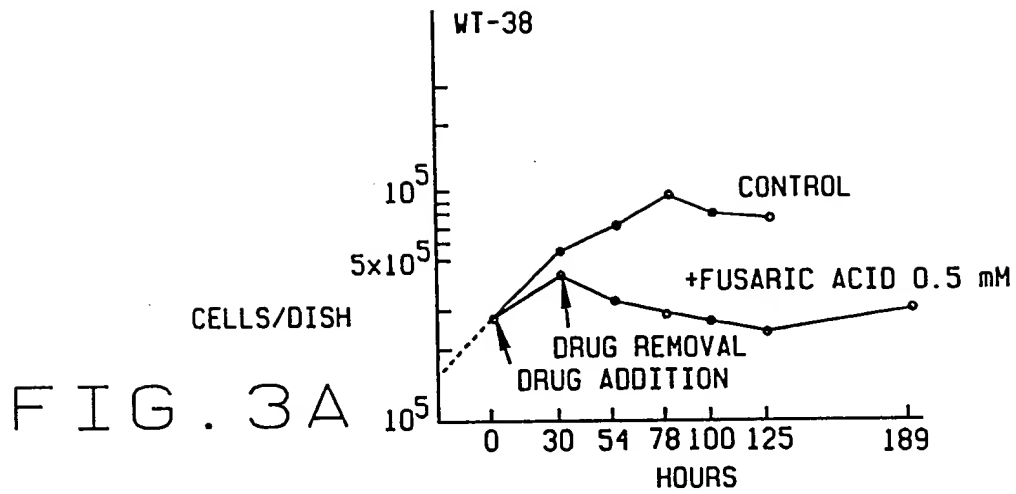




FIG. 4A

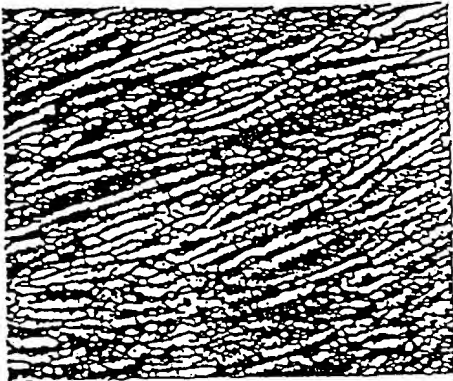


FIG. 4B

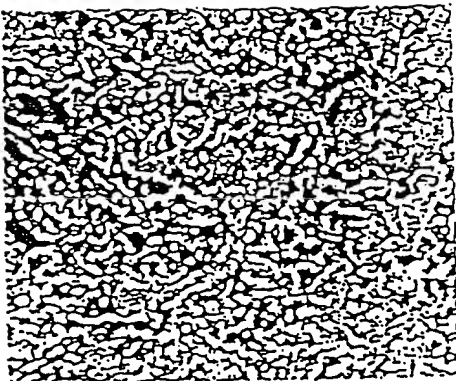
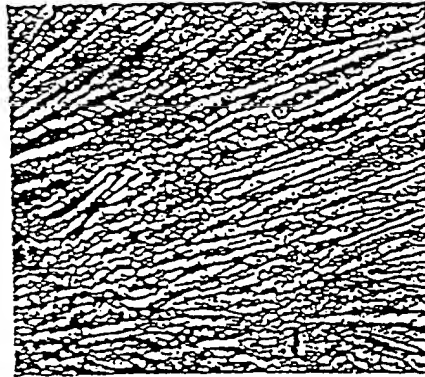


FIG. 4C

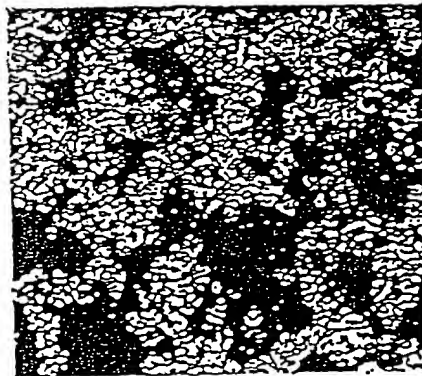


FIG. 4D



FIG. 5A

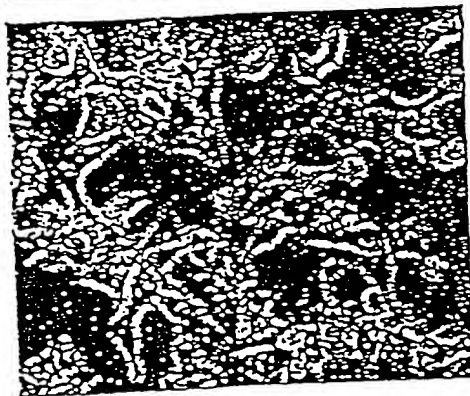
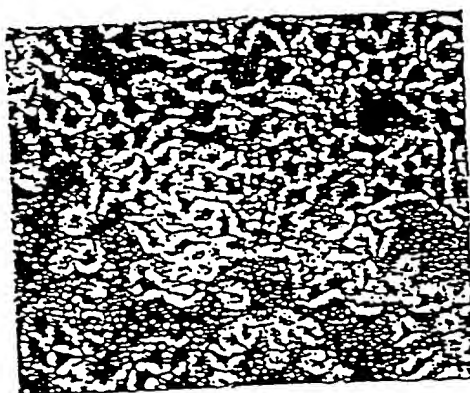


FIG. 5B

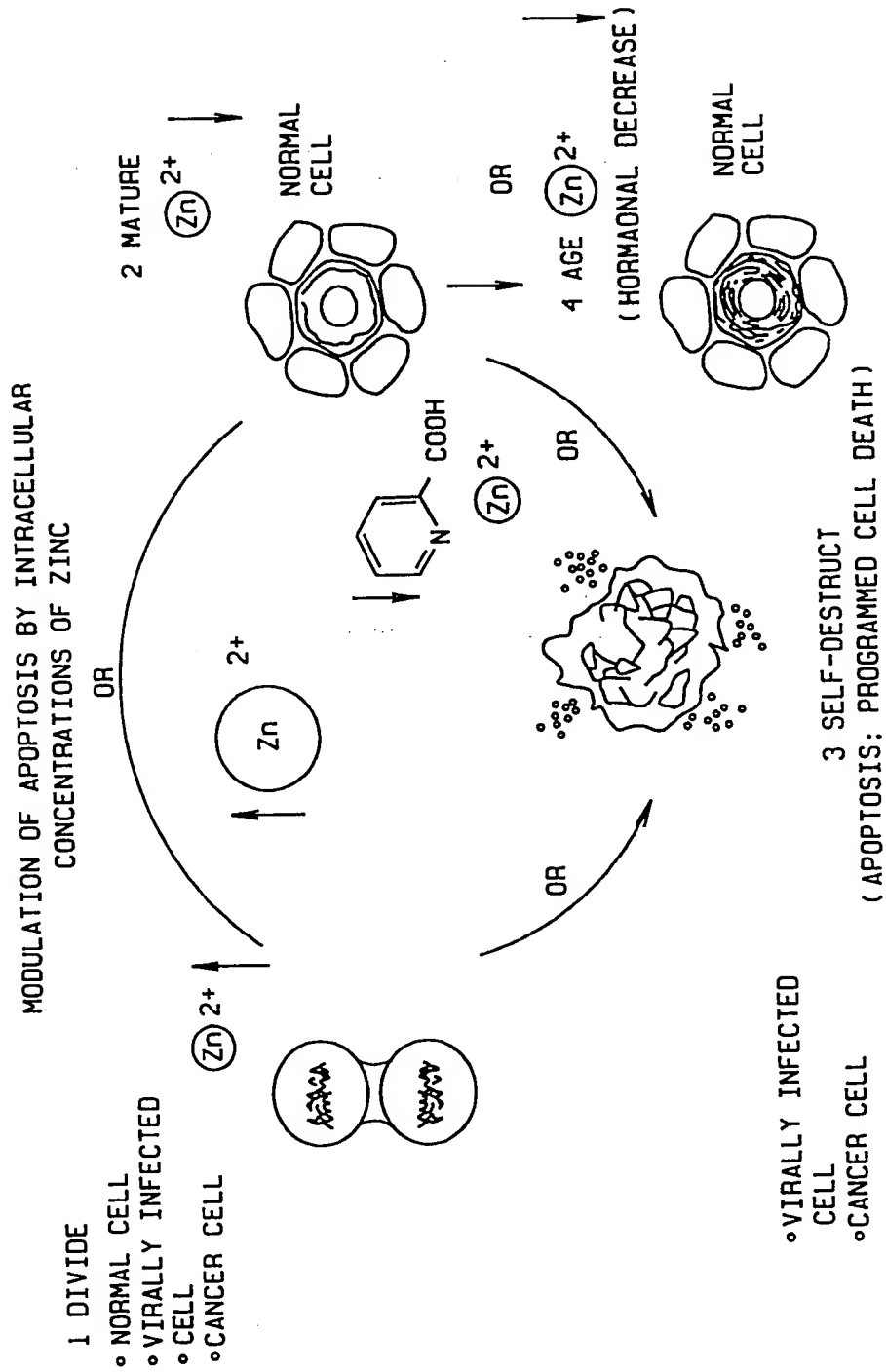


FIG. 6



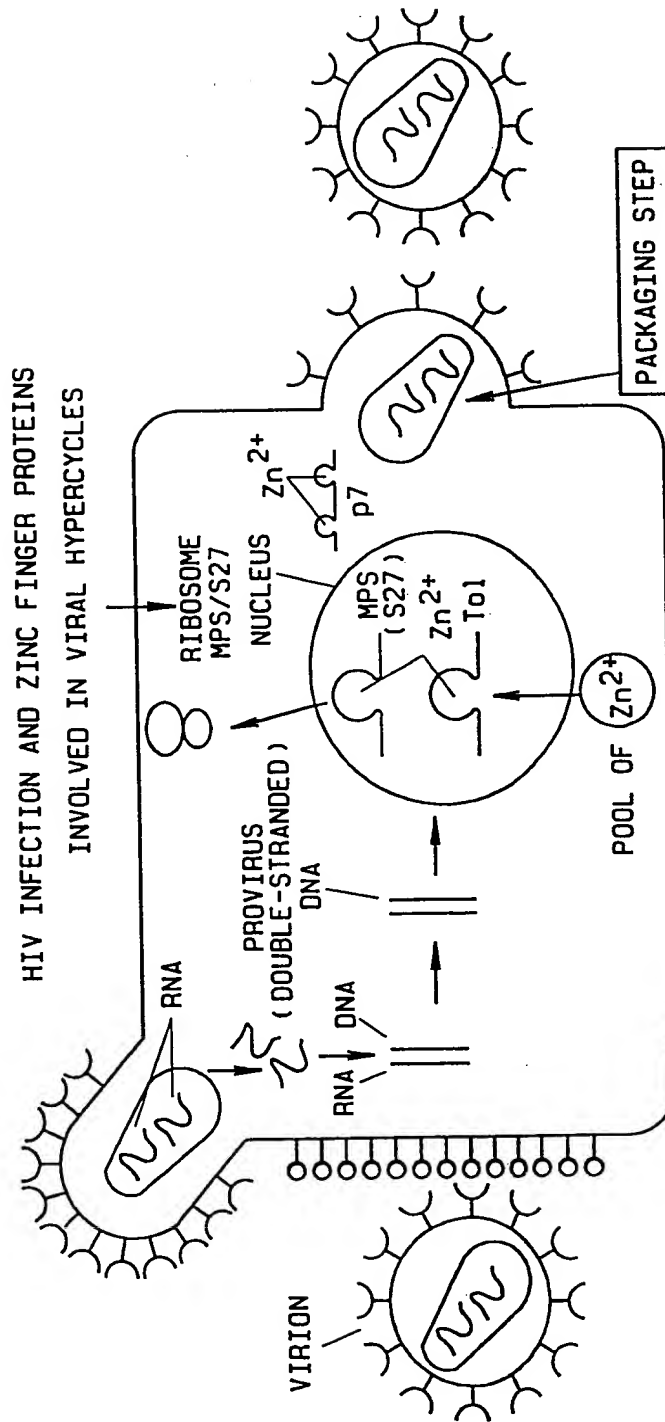


FIG. 7



DISRUPTION OF ZINC FINGER BINDING DOMAIN
OF RETROVIRAL PROTEINS BY PA

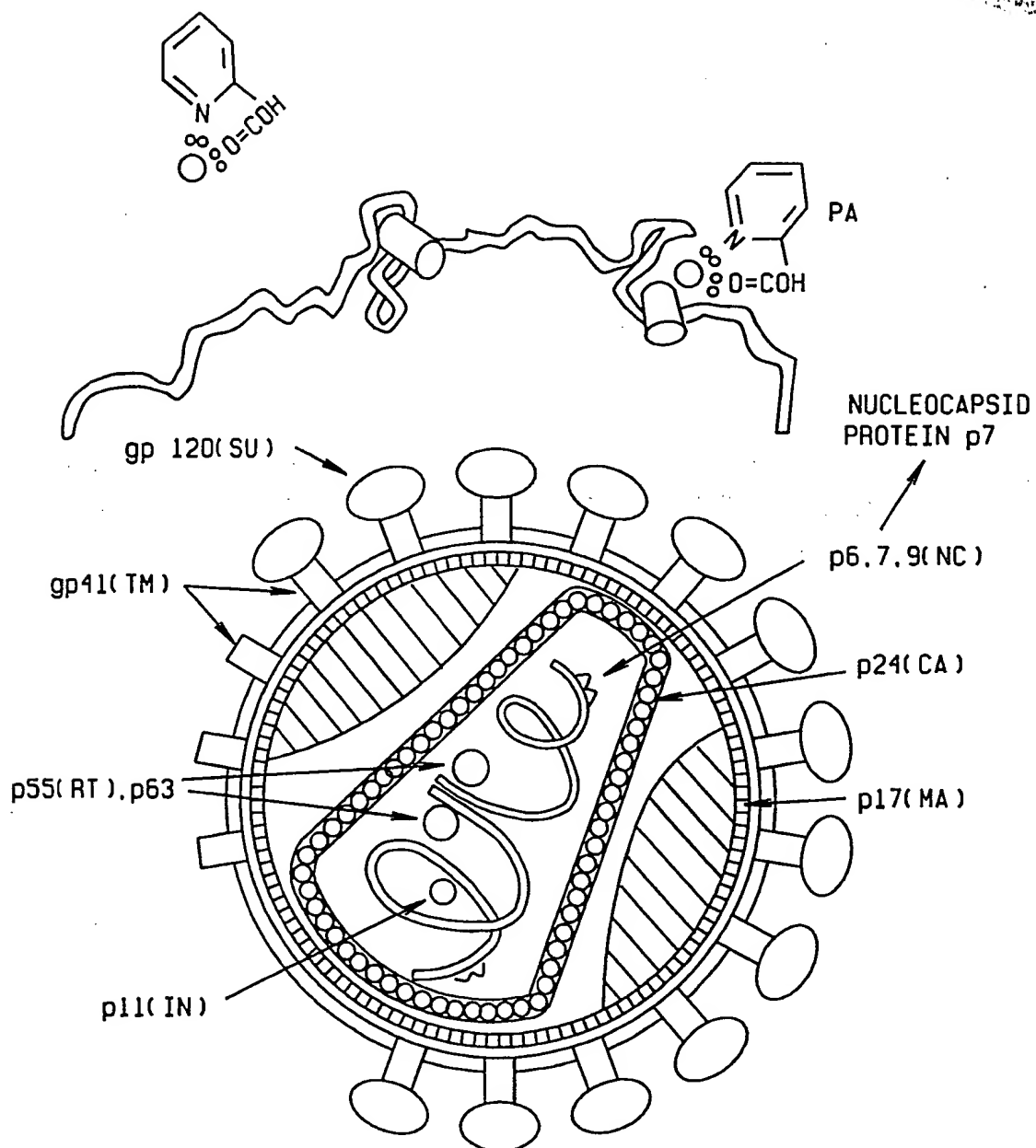
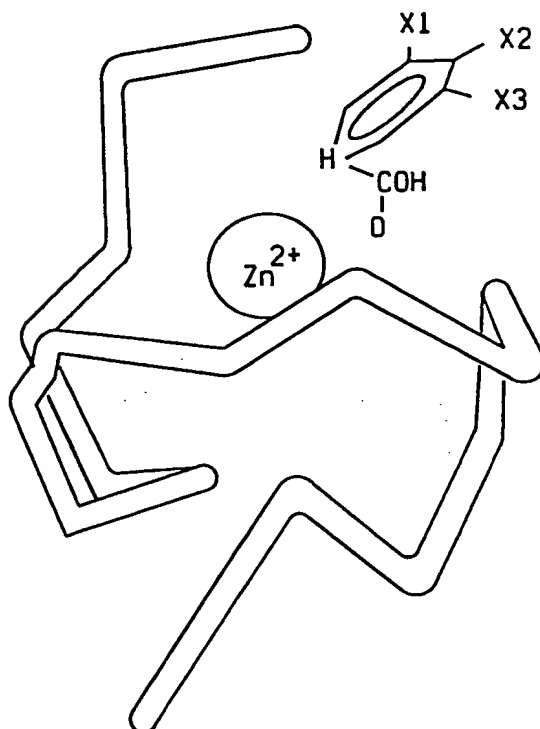


FIG. 9

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THE WIDE SPECTRUM ANTIVIRAL ACTIVITY
OF PA-X_n ARE DUE TO DISRUPTION OF THE
ZINC FINGER BINDING DOMAINS
OF RETROVIRAL PROTEINS



PA-X_n ABOLISH THE ZINC FINGER PROTEINS
ABILITY TO BIND RNA

FIG. 10

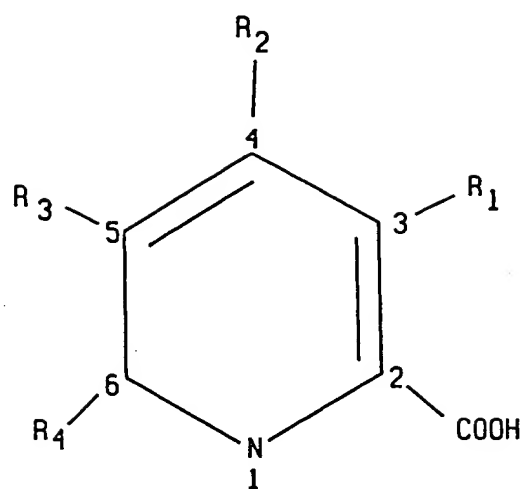


FIG. 11

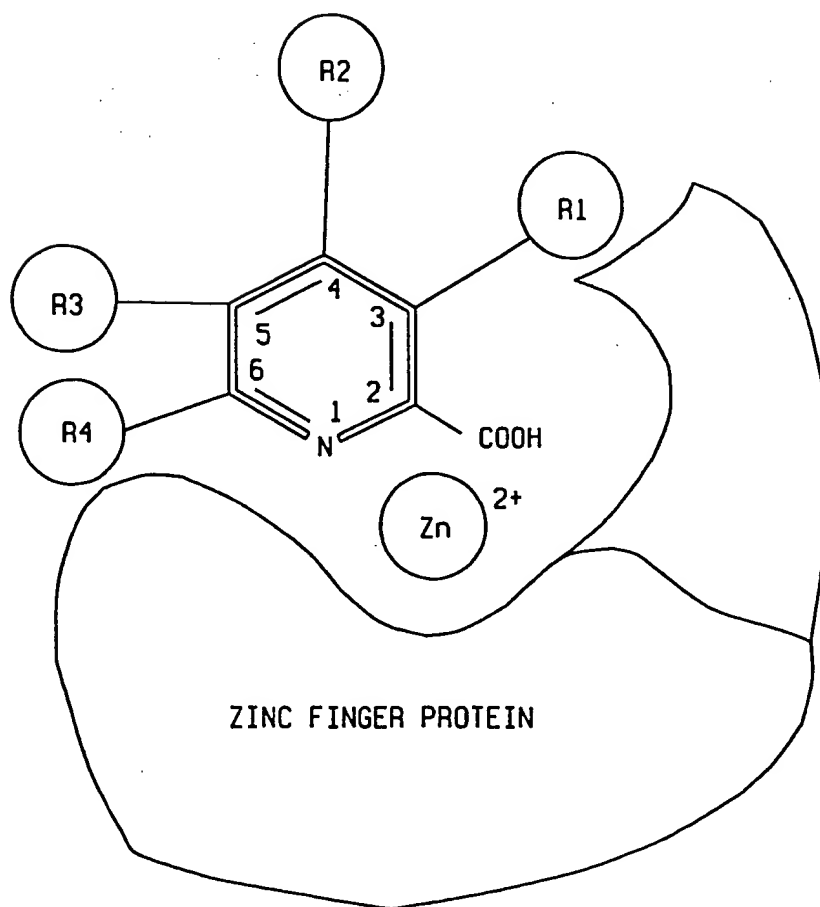


FIG. 12



VIRAL INFECTION, RIBOSOMAL PROTEINS AND HSPs

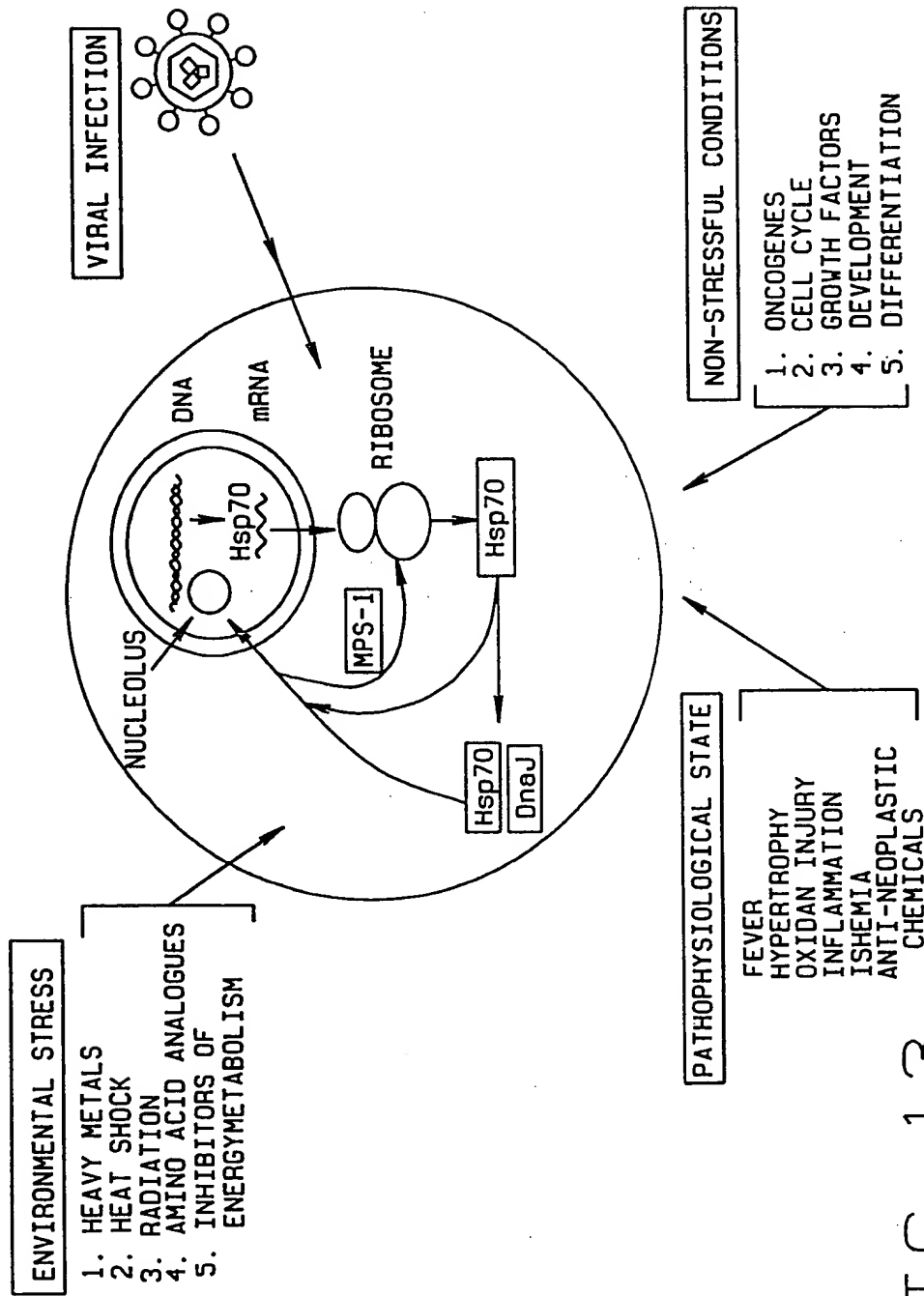


FIG. 13